## Schena, Cristeen

From: Aram Varjabedian <avarjabedian@woodardcurran.com>

Sent: Saturday, December 31, 2016 12:30 PM

To: Burns, David (DEP); Turin, David; Dow, James; Joyce, Ryan (FWE); Sullivan, Joyce;

kbornheim@town.hull.ma.us; Krahforst, Chris

**Cc:** Frank Cavaleri; Bill Boornazian; O'Connor, Carol

Subject: 26 Western Ave - Hull, MA - MA0101231 - Initial Reporting of SSO

## Good afternoon.

Yesterday [Friday 12/30/16] at approximately 12 noon, the Hull WPCF responded to a back-up call at 26 Western Ave., Hull, MA. Upon arrival it was determined that the water backing up into the detached garage at this location was sewage. The sewage was contained within the garage area. Manholes upstream and downstream were inspected. We found that the upstream manhole was surcharged. The downstream manhole was ok.

Per the requirements of the ERP for SSO's I am sending out this email notifying everyone on our contact list of the SSO, since there was "a back-up into private property as a result of the system owned and operated by the sewer authority."

Calls were made to vactor truck companies for vactor/jetting services and no one was available at that time. Rosano-Davis responded with a pump truck and the surcharged manhole and surcharged line were pumped out as much as could be performed. This alleviated any backflow into the garage. WindRiver Environmental was set up for Saturday morning for vac/jetting of the sewer main line.

That work, performed this morning indicated a sewer liner blockage somewhere downstream of #26 Western Ave. There will need to be additional work necessary to resolve the blockage. At this time there appears to be enough flow on the street and no new backflow into the garage area. The suspected area of the blockage is about 140 feet upstream of the downstream manhole, which has good flow.

A full report will follow. Due to the holiday weekend, a contractor is on standby and available on Monday if needed. If the work to locate the blockage can wait until Tuesday, the work will commence at that time.

Should you have any additional questions, please contact me.

Sincerely,

Aram

Aram Varjabedian
Plant Manager
Hull Wastewater Treatment Facility
1111 Nantasket Avenue |Hull, MA 02045
Phone 781.925.0906 | Fax 781.925.3056 | Cell 339.214.8334
www.woodardcurran.com

